Underground Reservoir Nuclide Analysis Results (As of December 22, 2013)

		Underground Reservoir (Drain hole water)													
			i		ii		iii		iv		V		vi		vii
			Southwest						Southwest		Southwest		Southwest		
		side	side	side	side	side	side	side	side	side	side	side	side	side	side
Sampled time		7:49 AM	8:37 AM	8:19 AM	8:27 AM	7:58 AM	8:08 AM	8:24 AM	8:32 AM	7:46 AM	7:42 AM	7:57 AM	7:49 AM	8:01 AM	8:14 AM
Chloride cor	Chloride concentration (ppm)		7	10	10	9	5	12	13	8	4	9	7	5	9
	I-131	<2.1E-2	<2.4E-2	<2.4E-2	<2.2E-2	<2.0E-2	<2.4E-2	<2.4E-2	<1.7E-2	<2.1E-2	<2.7E-2	<2.6E-2	<2.7E-2	<2.4E-2	<2.1E-2
Radioactive	Cs-134	<4.3E-2	<4.1E-2	<4.6E-2	<4.6E-2	<4.8E-2	<3.8E-2	<4.6E-2	<4.2E-2	<4.7E-2	<4.1E-2	<5.2E-2	<4.0E-2	<4.7E-2	<6.6E-2
concentration	Cs-137	<5.6E-2	<5.7E-2	<6.8E-2	<6.6E-2	<6.6E-2	<5.7E-2	<6.6E-2	<5.7E-2	<6.6E-2	<6.1E-2	<6.8E-2	<5.8E-2	<6.7E-2	<5.8E-2
	γ nuclides other than the major 3 nuclides	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
(Bq/cm ³)	ΑΙΙ β	3.4E-1	<2.8E-2	5.2E-2	<2.8E-2	3.4E-1	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	6.7E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

						Underg	round Re	servoir (L	eakage de	tector hol	e water)			vii Northeast Southwest side side									
		i		ii		iii		iv		v /		vi		vii									
									Southwest				Southwest										
Sampled time		side 7:44 AM	side 8:33 AM	side 8:14 AM	side 8:24 AM	side 7:55 AM	side 8:05 AM	side 8:27 AM	side Not sampled	side	sid⁄e	side 7:53 AM	side Not sampled		8:11 AM								
Chloride cor	Chloride concentration (ppm)		5	18	16	46	12	10				7		9	9								
	I-131	<3.0E-2	<2.3E-2	<2.9E-2	<2.1E-2	<2.8E-2	<2.7E-2	<2.5E-2		/	/	<2.4E-2		<2.5E-2	<2.4E-2								
Radioactive	Cs-134	<5.1E-2	<4.3E-2	<4.8E-2	<4.1E-2	<4.8E-2	<4.2E-2	<4.8E-2				<4.6E-2		<4.5E-2	<4.2E-2								
concentration	Cs-137	<6.7E-2	<5.8E-2	<6.5E-2	<5.6E-2	<7.2E-2	<5.8E-2	<6.9E-2				<6.6E-2		<6.4E-2	<5.7E-2								
	γ nuclides other than the major 3 nuclides	ND				ND		ND	ND														
(Bq/cm ³)	All β	3.8E+2	<2.8E-2	1.3E+2	3.0E-2	2.1E+2	7.4E+1	<2.8E-2				<2.8E-2		<2.8E-2	<2.8E-2								

Half-life period I-131: Approx. 8 days, Cs-134: Approx. 2 years, Cs-137: Approx. 30 years

(Note 1) O.OE±O is the same as O.O x 10^{±O}.

(Note 2) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.

(Note 3) "ND" indicates that the measurement result of y nuclides other than the major 3 nuclides are below the detection limit.

Underground Reservoir Observation Holes Nuclide Analysis Results (As of December 22, 2013)

	Underground reservoir observation holes (i - iii)													
	A1	A2	А3	A4	A5	A6	A7	A8	A9	A10	A11	A12	A13	A14
Sampled time	8:17 AM	8:27 AM	8:37 AM	8:48 AM	9:00 AM	8:54 AM	8:47 AM	8:40 AM	8:34 AM	8:29 AM	8:56 AM	8:49 AM	8:43 AM	8:36 AM
Chloride concentration (ppm)	8	10	10	7	9	9	9	10	10	14	35	9	8	12
All β(Bq/cm ³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

	Under	ground rese	ervoir obser	Underground reservoir observation holes (vi)				
	A15	A16	A17	A18	A19	B1	B2	В3
Sampled time	8:29 AM	8:22 AM	8:16 AM	8:17 AM	8:23 AM	9:04 AM	9:14 AM	9:19 AM
Chloride concentration (ppm)	9	11	6	7	9	11	5	10
All β(Bq/cm³)	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2	<2.8E-2

(Note 1) O.OE \pm O is the same as O.O x $10^{\pm O}$.

(Note 2) The figures written next to "<" indicate the detection limit when the measurement result is below the detection limit.